



Seat No. \_\_\_\_\_

**HAJ-003-0004501**

**B. Sc. (IT) (Sem.-V) Examination**

**May - 2023**

**CS-25 : Programming with ASP.Net**

**Faculty Code : 003**

**Subject Code : 0004501**

Time :  $2\frac{1}{2}$  Hours / Total Marks : 70

- 1 (a) Answer the following : 4
- (1) Full form of WAF.
  - (2) ASP stands for \_\_\_\_\_.
  - (3) How many are types of buttons in asp ?
  - (4) Use of text property in textbox.
- (b) Answer in brief : (any one out of two) 2
- (1) Write down any two label mouse event.
  - (2) Use of Web form.
- (c) Answer in detail : (any one out of two) 3
- (1) Explain radio button with example.
  - (2) Difference Label and Textbox.
- (d) Write a note on : (any one out of two) 5
- (1) Explain asp.net frameworks.
  - (2) Explain List box with example.
- 2 (a) Answer the following : 4
- (1) Use of IsValid.
  - (2) Write down RegularExpressionValidator.
  - (3) Full form of HTTP.
  - (4) What is View State ?

- (b) Answer in brief : (any one out of two) 2  
 (1) Difference between RemoveAt() or RemoveAll()  
 (2) Explain SetfocusOnError.
- (c) Answer in detail : (any one out of two) 3  
 (1) Explain Cookies Method.  
 (2) Explain Range validator Event.
- (d) Write a note on : (any one out of two) 5  
 (1) Explain application state with example.  
 (2) Explain ValidationSummary control.
- 3** (a) Answer the following : 4  
 (1) How many are types of binding control in asp ?  
 (2) What is Data Source ?  
 (3) The \_\_\_\_ class represents the tables in the database.  
 (4) Full form of ADO.
- (b) Answer in brief : (any one out of two) 2  
 (1) Use of connection property.  
 (2) Explain Data Column.
- (c) Answer in detail : (any one out of two) 3  
 (1) Explain Select command with example.  
 (2) Explain Object Data Source.
- (d) Write a note on : (any one out of two) 5  
 (1) Explain LINQ with step.  
 (2) Explain ADO.net Architecture.
- 4** (a) Answer the following : 4  
 (1) Full form of SOAP.  
 (2) What is Web Service ?  
 (3) XML stands for \_\_\_\_\_  
 (4) Full form of WSDL.
- (b) Answer in brief : (any one out of two) 2  
 (1) Use of .asmx file.  
 (2) Explain SOAP.

- (c) Answer in detail : (any one out of two) 3  
(1) Explain WSDL.  
(2) Explain Reading and writing method in xml.
- (d) Write a note on : (any one out of two) 5  
(1) What is datasetXML ? Explain its method.  
(2) Write down step of creating web service.
- 5 (a) Answer the following : 4  
(1) Use of machine.config file.  
(2) List out types of tracing.  
(3) The <customErrors> element under \_\_\_\_\_ File.  
(4) Full form of AJAX.
- (b) Answer in brief : (any one out of two) 2  
(1) Explain web.config file.  
(2) Explain page level tracing.
- (c) Answer in detail : (any one out of two) 3  
(1) Explain Custom error with example.  
(2) Explain type of authentication.
- (d) Write a note on : (any one out of two) 5  
(1) How to Ajax work in asp with example ?  
(2) Difference between authentication and authorization.
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